

SEQUENCE LISTING

<110> MARUYAMA, TAKAHIRO

ISHIGURO, TAKAHIKO

TAYA, TOSHIKI



<120> OLIGONUCLEOTIDE AND METHOD FOR DETECTING VEROTOXIN

<130> 220081US0

<140> 10/085,056

<141> 2002-03-01

<150> JP 2001-58143

<151> 2001-03-02

<160> 44

<170> PatentIn version 3.1

<210> 1

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 1
aaaaaaacatt atttgtcctg 20

<210> 2

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 2
tggcgattta tctgcattccc 20

<210> 3

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 3
gatgatgaca attcagttt 20

<210> 4

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 4

ttttatttg tg cgtaatccca

20

<210> 5

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 5

taatagttct gcgcatacaga

20

<210> 6

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 6

tatacaggtg ttccctttgg

20

<210> 7

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 7
tatatgttca agaggggtcga 20

<210> 8

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 8
atggtcaaaa cgcgccgt 20

<210> 9

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 9
tagaaaagtat ttgttgccgt 20

<210> 10

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 10

gtaaggcttc tgctgtgaca

20

<210> 11

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 11

cagtttcaga cagtgcctga

20

<210> 12

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 12

ttgctgattc gccccagtt

20

<210> 13

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 13

attattaaag gatattctcc

20

<210> 14

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 14

attgtttatt ttataacag

20

<210> 15

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 15

tttttatcgc ttgtgtatt ttca

25

<210> 16

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 16

cgccattcgt tgactacttc ttatc

25

<210> 17

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 17

tgatctcagt gggcggttctt atgta

25

<210> 18

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 18

tcatcatgca tcgcgagttg ccaga

25

<210> 19

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 19

gtatatgaag tgtatattat ttaaa

25

<210> 20

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 20

atatatctca ggggaccaca tcggc

25

<210> 21

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 21

accatcttcg tctgattatt gagca

25

<210> 22

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 22

ttctaccgtt tttcagattt tacac

25

<210> 23

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 23

cttacgcttc aggcagatac agaga

25

<210> 24

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 24

tgtaacgtgg tatagctact

20

<210> 25
<211> 20
<212> DNA
<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 25
ttaacgccag atatgatgaa

20

<210> 26

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 26
gatcatccag tgggtacga

20

<210> 27

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 27
aaaaaacatt atttgtcctg ttaacaaatc ctgtcacat

39

<210> 28
<211> 39
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic DNA

<400> 28
tggcgattta tctgcatccc cgtacgactg atccctgca

39

<210> 29
<211> 39
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic DNA
<400> 29
gatcatccag tgggtacga aatcccctct gtatttgcc

39

<210> 30
<211> 39
<212> DNA
<213> Artificial Sequence

<220>
<223> Synthetic DNA
<400> 30

gatgatgaca attcagtatt aatgccacgc ttcccagaa

39

<210> 31

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 31

tatacaggtg ttcctttgg ctgaagtaat cagcaccag

39

<210> 32

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 32

tatatgttca agaggggtcg atatctctgt ccgtatact

39

<210> 33

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 33
atggtaaaaa cgccgcgtat agacatcaag ccctcgat 39

<210> 34

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 34
tagaaagtat ttgttgccgt attaacgaac ccggccaca 39

<210> 35

<211> 39

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 35
gtaaggcttc tgctgtgaca gtgacaaaac gcagaactg 39

<210> 36

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 36

aattctaata cgactcacta tagggagatt tttatcgctt tgctgatttt tca

53

<210> 37

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 37

aattctaata cgactcacta tagggagacg ccattcgttg actacttctt atc

53

<210> 38

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 38

aattctaata cgactcacta tagggagatg atctcagtgg gcgttcttat gta

53

<210> 39

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 39

aattctaata cgactcacta tagggagatc atcatgcattc gcgagttgcc aga

53

<210> 40

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 40

aattctaata cgactcacta tagggagagt atatgaagtg tatattattt aaa

53

<210> 41

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 41

aattctaata cgactcacta tagggagaat atatctcagg ggaccacatc ggt

53

<210> 42

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 42

aattctaata cgactcacta tagggagaac catttcgac tgattattga gca

53

<210> 43

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 43

aattctaata cgactcacta tagggagatt ctaccgttt tcagattta cac

53

<210> 44

<211> 53

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic DNA

<400> 44

aattctaata cgactcacta tagggagact tacgcttcag gcagatacag aga

53